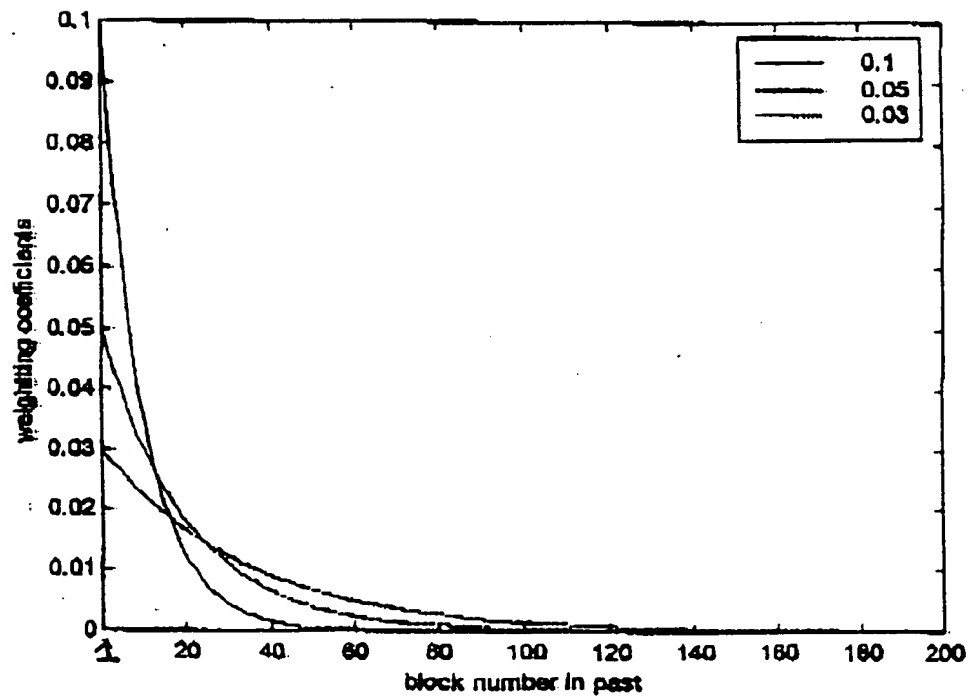
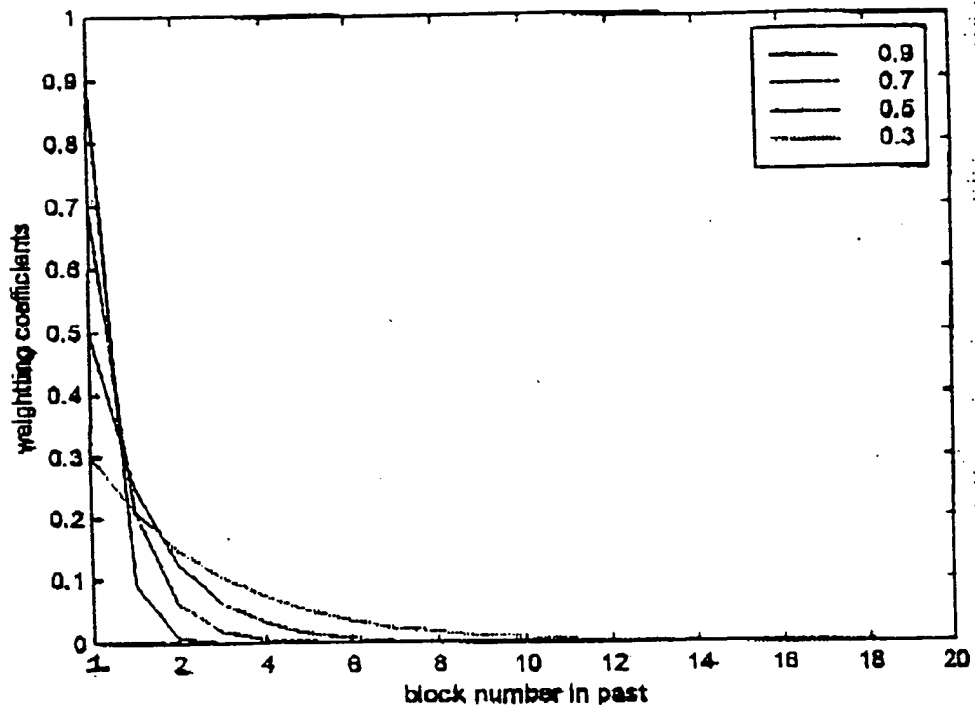
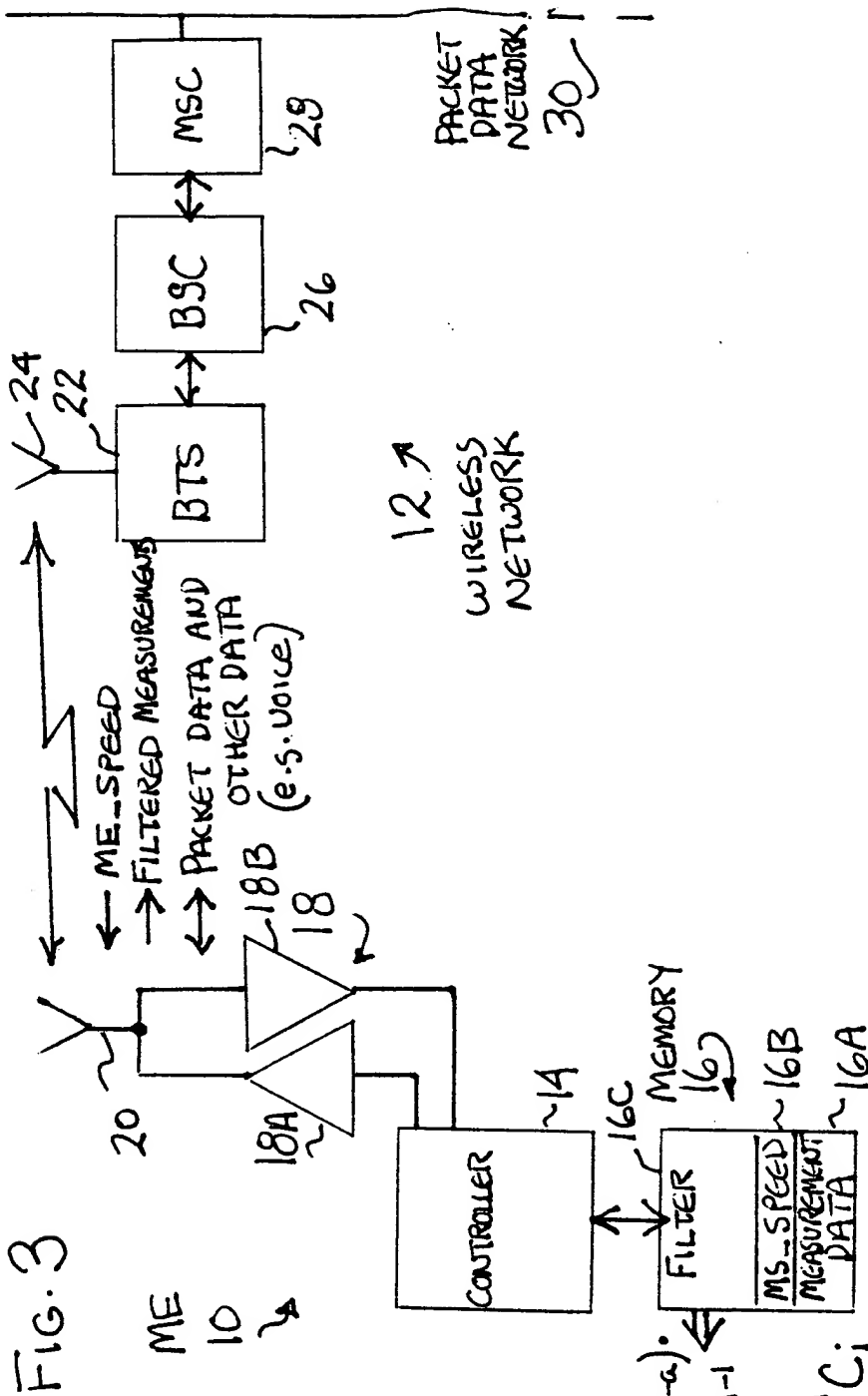


3





$$Y_n = aC_n + (1-a) \cdot Y_{n-1}$$

$$Y_n = a \sum_{i=1}^n (1-a)^{n-i} C_i$$

with $C_0 = 0$

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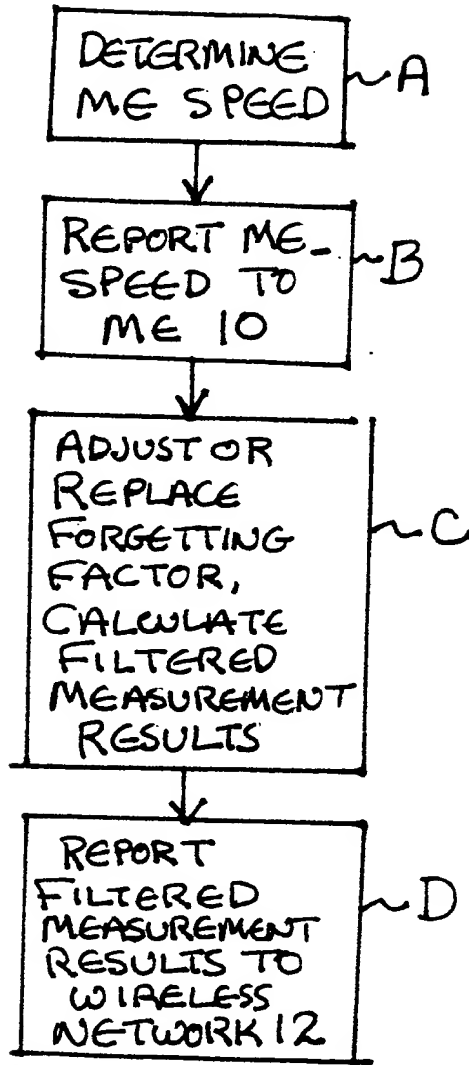


FIG. 4